L Number 1	Hits 24	Search Text (((graphical adj user adj interface) or GUI) and database and (shop adj floor)) bsum	DB USPAT, US-PGPUB, EPO, JPO, DERWENT,	Time stamp 2003/08/01 09 18
2	21	(((graphical adj user adj interface) or GUI) and database and (shop adj floor) and die)	IBM_TDB USPAT. US-PGPUB. EPO: JPO. DERWENT.	2003/08/01 09 36
3	11	5586041 uref	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/08/01 09 43
5	2	6233538 pn.	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/08/01 11 41
-	10	702/188 ccls and die	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/08/01 08 58
-	3	702/188.ccls. and (production near monitoring\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/07/17 15:34
-	1012	702/188.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/07/17 15:34
-	36	702/188.ccls and (data near collecting\$4)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/17 17.07
- · · · · · · · · · · · · · · · · · · ·	1	"20030120466"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/17 16:57
-	399	702/188.ccls. and monitoring\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/17 17:08
	2	6463352.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/07/18 17:13
	199	(shop near floor) and (monitoring\$4 or collecting\$4 near information)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/21 14:09

-	2	6463352.pn.	USPAT; US-PGPUB;	2003/07/23 12 06
			EPO; JPO; DERWENT; IBM_TDB	
-	2	5768133 pn	USPAT; US-PGPUB EPO, JPO, DERWENT,	2003/07/23 12 39
-	707	702/182 ccls	IBM_TDB USPAT, US-PGPUB, EPO; JPO;	2003/07/23 12.39
-	151	700/\$ ccis and (shop near floor)	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/07/23 12 40
-	39	shop near floor and collector\$4	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/07/25 17:18
-	5611	information near management near system	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/25 17:20
	9	(information near management near system) and (shop adj floor)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/07/25 17:29
-	1298	shop adj floor	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/07/25 17:29
-	30	(shop adj floor) and (collecting\$4 and monitoring\$4)	IBM_TDB , USPAT; , US-PGPUB; , EPO; JPO; , DERWENT;	2003/07/25 17:34
-	256	(shop adj floor) and (collecting\$4 or monitoring\$4)	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/07/25 17:34
· -	8588	(shop adj floor or management) and die	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/07/29 10:24
-	157	(shop adj floor) and die	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/07/29 14:58
-	0	electronic near die near monitoring\$4 and control\$4	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/07/29 14:58
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-	0	electronic near die near monitoring\$4 near control\$4	USPAT; US-PGPUB; EPO, JPO,	2003/07/29 14 59
-	5	die near monitoring\$4 near control\$4	DERWENT; IBM_TDB USPAT; US-PGPUB,	2003/07/29 15 50
-	2	4088899 pn	EPO; JPO; DERWENT, IBM_TDB USPAT; US-PGPUB;	2003/07/29 16 02
-	42	(punch near machine) and (monitoring\$4 and controlling\$4)	EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2003/07/29 16:15
-	8632	(punch near machine or die) and (monitoring\$4 and controlling\$4)	DERWENT; IBM_TDB USPAT; US-PGPUB;	2003/07/29 16:16
-	24	(punch near machine and die) and (monitoring\$4 and controlling\$4)	EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2003/07/29 16:26
-	0	production near collecting\$4 near monitoring\$4	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2003/07/29 16:27
-	1431	(production and collecting\$4 and monitoring\$4).bsum.	DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO;	· 2003/07/29 16:27
-	278	((production and collecting\$4 and monitoring\$4).bsum.) and (die or punch)	DERWENT; IBM_TDB USPAT; US-PGPUB;	2003/07/29 17:01
- -	8694	(production and management and system).bsum.	EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB;	2003/07/29 17:01
-	1063	((production and management and system).bsum.) and (die or punch)	EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB;	2003/07/29 17:01
-	938	((production and management and system).bsum.) and die	EPO; JPO; DERWENT; IBM_TDB USPAT;	2003/07/29 17:02
_	314	((((production and management and system).bsum.) and die)	US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT;	2003/07/29 17:02
		and (control\$4 and monitore\$4)	US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2303737720 17.02

17   ((information and collect\$4 and production and monitor\$4)   18M, TDB   18M, TDB	
- 360 ((((production and management and system) bsum ) and die) and (collect\$4 and monitor\$4)  - 4156 (information and collect\$4 and production and monitor\$4) bsum.  - 4156 (information and collect\$4 and production and monitor\$4) bsum.  - 17 ((information and collect\$4 and production and monitor\$4) bsum.) and (shop adj floor)  - 17 ((information and collect\$4 and production and monitor\$4) bsum.) and (shop adj floor)  - 30 (shop adj floor) and (collecting\$4 and monitoring\$4)  - 30 (shop adj floor) and (punch near machine)  - 3 (shop adj floor) and (punch near machine)  - 3 (shop adj floor) and (punch near machine)  - 3 (shop adj floor) and (punch near machine)  - 3 (shop adj floor) and (punch near machine)	29 17 10
4156 (information and collect\$4 and production and monitor\$4).bsum.  USPAT; 2003/07/2 US-PGPUB; EPO, JPO, DERWENT; IBM_TDB  17 ((information and collect\$4 and production and monitor\$4).bsum.) and (shop adj floor)  USPAT; 2003/07/2 USPGPUB; EPO, JPO, DERWENT; IBM_TDB  30 (shop adj floor) and (collecting\$4 and monitoring\$4) USPAT; US-PGPUB; EPO, JPO, DERWENT; IBM_TDB  3 (shop adj floor) and (punch near machine) USPAT; US-PGPUB; EPO, JPO, DERWENT; IBM_TDB  USPAT; US-PGPUB; EPO, JPO, DERWENT; IBM_TDB  USPAT; US-PGPUB; EPO, JPO, DERWENT; IBM_TDB	29 17 26
17 ((information and collect\$4 and production and monitor\$4) bsum.) and (shop adj floor)  USPAT; 2003/07/2  US-PGPUB, EPO; JPO; DERWENT; IBM_TDB  30 (shop adj floor) and (collecting\$4 and monitoring\$4)  USPAT; US-PGPUB, EPO, JPO; DERWENT; IBM_TDB  3 (shop adj floor) and (punch near machine)  USPAT; US-PGPUB; EPO, JPO; DERWENT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	29 17:27
- 30 (shop adj floor) and (collecting\$4 and monitoring\$4)  USPAT; US-PGPUB, EPO, JPO, DERWENT; IBM_TDB  3 (shop adj floor) and (punch near machine)  USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	29 17:28
3 (shop adj floor) and (punch near machine) USPAT; 2003/07/3 US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	30 15:08
<del>-</del>	30 15:06
US-PGPUB; EPO; JPO; DERWENT;	30 15:13
IBM_TDB  137 ((collecting\$4 and monitoring\$4) and die) and punch USPAT; 2003/07/3 US-PGPUB; EPO; JPO; DERWENT;	30 15:13
IBM_TDB	31 10:53
IBM_TDB	31 10:55
IBM_TDB     USPAT;   2003/07/3   US-PGPUB;   EPO; JPO;   DERWENT;   EVERT	31 11:15
IBM_TDB	31 13:08

- (	(die and shop and floor and collecting\$4 and monitoring\$4) bsum	USPAT; US-PGPUB; EPO, JPO; DERWENT;	2003/07/31 13 09
- 47	die and shop and floor and collecting\$4 and monitoring\$4	IBM_TDB USPAT US-PGPUB EPO, JPO; DERWENT.	2003/07/31 13 10
- 94	press and shop and floor and collecting\$4 and monitoring\$4	IBM_TDB USPAT, US-PGPUB; EPO, JPO; DERWENT;	2003/07/31 13 20
-	punch and shop and floor and collecting\$4 and monitoring\$4	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/07/31 13 21
_	(punch and shop and floor and collecting\$4 and monitoring\$4).bsum.	IBM_TDB USPAT; US-PGPUB, EPO; JPO; DERWENT;	2003/07/31 13 41
- 7	die-cast and collecting\$4 and monitoring\$4	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/07/31 13 43
- 332	punch and machine and collecting\$4 and monitoring\$4	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2003/07/31 18:42
	? 6463352.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/07/31 18.42